ANDALUS INTERNATIONAL SCHOOLS مدارس الأندلس العالمية 2007

NAME : _____

CLASS : _____

DATE : _____

G3 Ch8 L2
10 Questions

1. A push or a pull is a _____.

A Speed.

B Motion.

C Friction

D Force

2. The motion of an object is affected by:

A the strength.

B direction of the force on the object.

C the mass of the object.

D Everything mentioned

3. A force can make an object change direction.

A

B

4. The more force you apply to the object, **the slower** the object moves.

A

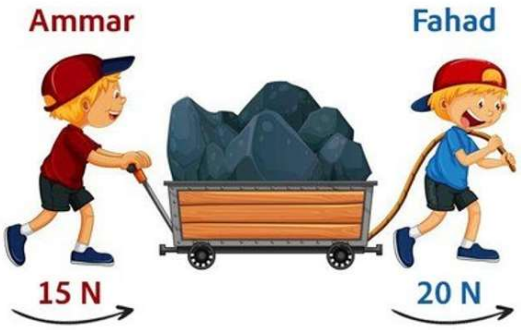
B

?

5. You need more force to move heavier objects than lighter ones.

A

B

6. 

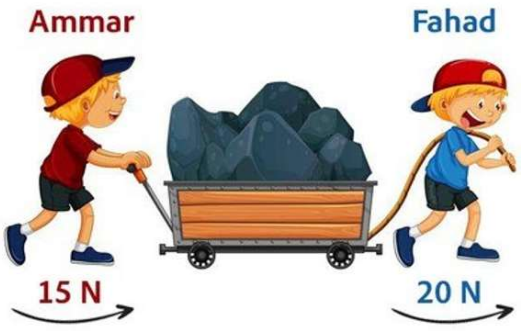
The direction of the motion in the picture to the:

A Left.

B Up.

C Right.

D Down.

7. 

The net force in the picture is equal to:

A **35** N.

B **20** N.

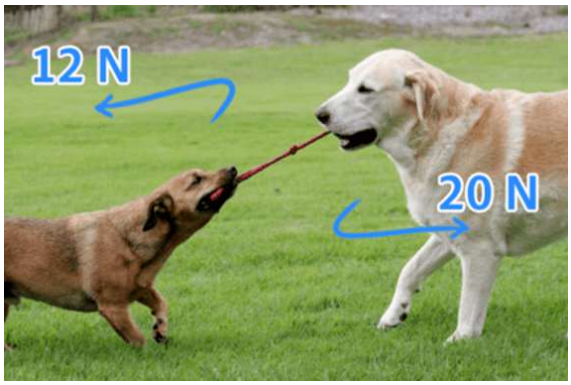
C **15** N.

D **5** N.

8. **The net force** of **unbalanced** forces is **more than zero**.

A

B

9. 

The net force in the picture is equal to:

A **32** N.

B **20** N.

C **12** N.

D **8** N.

10. _____ force is a contact force.

A Kicking.

B Magnetism.

C Gravity.

D Pulling.

E Pushing.

Answer Key

1.d	2.d	3.a	4.b
5.a	6.c	7.a	8.a

9.a	10.a, d, e